SEQUENCE LISTING

OCT 1 8 2001

& TRADE <110> Pati, Sushma Zarling, David <120> Transgenic Animals Produced by Homologous Sequence Targeting <130> A-64580-4/RFT/RMS/AMS <140> US 09/927,160 <141> 2001-08-09 <150> US 09/079,877 <151> 1998-05-15 <150> US 08/910,415 <151> 1997-08-13 <150> US 60/041,173 <151> 1997-03-21 <150> US 08/385,713 <151> 1995-02-08 <150> US 08/275,916 <151> 1994-07-14 <150> US 07/939,767 <151> 1992-09-02 <150> US 07/873,438 <151> 1992-04-24 <160> 12 <170> PatentIn version 3.1 <210> 1 <211> 420 <212> DNA <213> Escherichia coli <400> 1 ataaaaaaca actgctgacg ccgctgcgcg atcagttcac ccgtgcaccg ctggataacg 60 acattggcgt aagtgaagcg acccgcattg accctaacgc ctgggtcgaa cgctggaagg 120 cggcgggcca ttaccaggcc gaagcagcgt tgttgcagtg cacggcagat acacttgctg 180 atgcggtgct gattacgacc gctcacgcgt ggcagcatca ggggaaaacc ttatttatca 240 gccggaaaac ctaccggatt gatggtagtg gtcaaatggc gattaccgtt gatgttgaag 300 tggcgagcga tacaccgcat ccggcgcgga ttggcctgaa ctgccagctg gcgcaggtag 360 cagagegggt aaactggctc ggattagggc cgcaagaaaa ctatcccgac cgccttactg 420

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